



PATIENT PRESENTING CLINICAL SIGNS

Princess Mair History: Right adrenal mass.

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

SPECIES

Canine A high resolution pre- and post-contrast CT of the abdomen is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Dachshund The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

SEX

Spayed Female Originating from the right adrenal gland, a well-defined roundish, soft tissue attenuating mass with interspersed mild mineralization is seen, measuring 2.2 cm in diameter. The mass is in contact with the caudal vena cava at the same level.

AGE

10 Years The left adrenal gland is within normal limits for size, shape and organ architecture.

The spleen presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The hepatic volume is increased and the caudoventral hepatic margins are protruding caudally beyond the costal arch. The hepatic parenchyma is uniform soft tissue attenuating and contrast enhancing.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

HOSPITAL NAME

Mobile Pet Imaging

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

REFERRING VET

Dr. Meaux

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

14511

- Right adrenal mass with dystrophic mineralization
- No evidence of vascular invasion
- Hepatomegaly

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

3/31/22

The right adrenal mass is fitting the history and primary adrenal neoplasia is the diagnosis – such as adenoma, adenocarcinoma pheochromocytoma. The mass is in contact with the caudal vena cava at



PATIENT

the same level, but I do not see evidence of vascular invasion. However, adhesion between the right adrenal mass and the caudal vena cava are possible.

Princess Mair

Potentials for the hepatomegaly include metabolic hepatic disease, hepatitis or diffuse neoplastic infiltration. In case of doubt, ultrasound guided FNA sampling and/or Tru-cut biopsy can be used as minimally invasive methods for further workup.

SPECIES

Canine

BREED

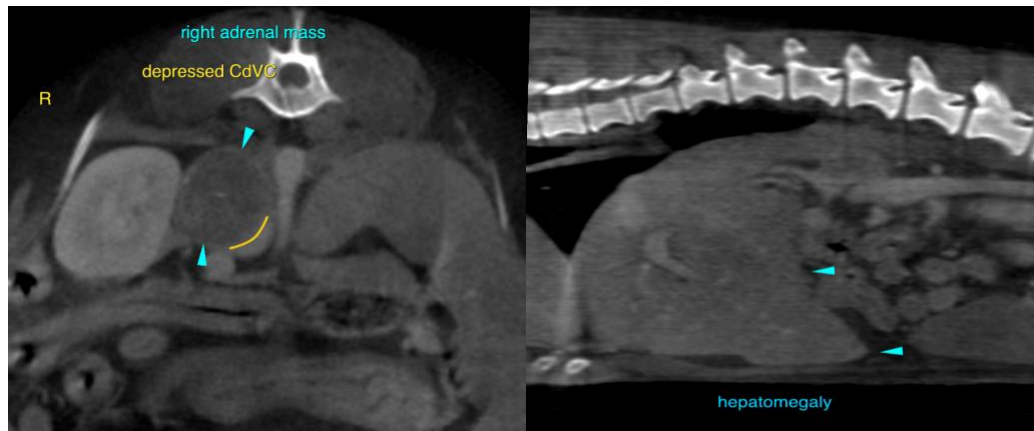
Dachshund

SEX

Spayed Female

AGE

10 Years



The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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Mobile Pet Imaging

REFERRING VET

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